

Using *In Vivo* Electrochemistry to Study the Physiological Effects of Cocaine and Other Stimulants on the *Drosophila melanogaster* Dopamine Transporter

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Supporting Information

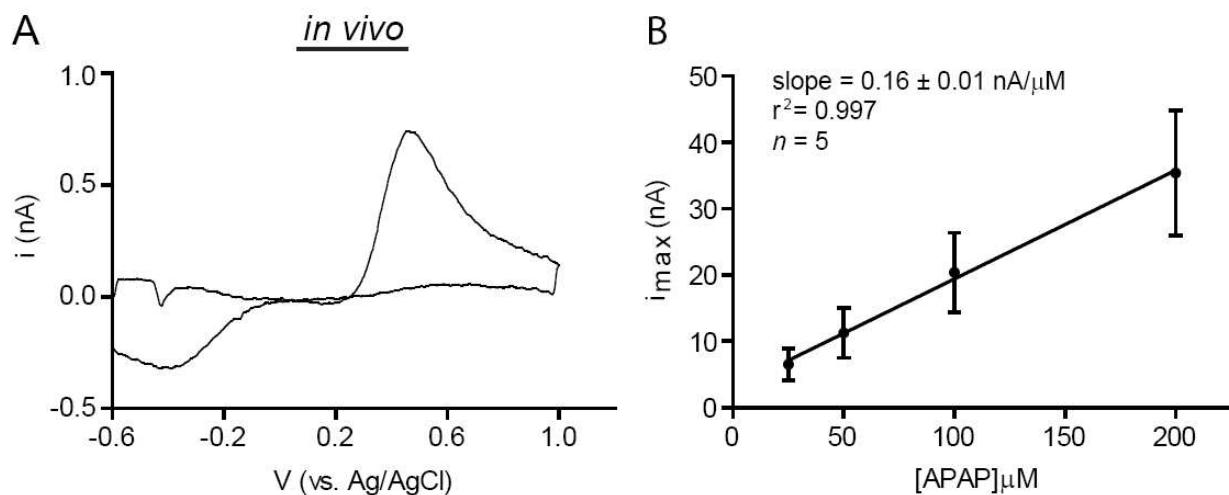


Figure 1. 1.0 mM APAP bath application. (A) Background-subtracted fast-scan cyclic voltammogram of effective APAP *in vivo* measured in the adult wild-type fly (average of 10 successive scans). (B) Electrode calibration plot of five electrodes in standard APAP solutions (mean \pm SEM).